

CLAIMS

1. An image forming apparatus comprising:
a plurality of image carriers arranged in a sheet transporting direction; and
a transfer unit, which has transfer members corresponding to the respective image carriers, for transferring images carried on the respective image carriers,
wherein the transfer unit has a rotary fulcrum in the vicinity of an extension of the axis of a transfer member located on one end portion in the sheet transporting direction so as to be approximately parallel to the axis, and can be rotated on the rotary fulcrum in directions of moving to and from the image carriers.
2. The image forming apparatus according to Claim 1, wherein the transfer members are movable in directions of moving to and from the image carriers.
3. The image forming apparatus according to Claim 1, wherein the transfer unit includes a supporter for supporting the transfer members, and the supporter has the rotary fulcrum.
4. The image forming apparatus according to Claim 1, wherein the transfer unit is rotatable on the rotary fulcrum so that a distance between a first transfer member adjacent to a second

transfer member closer to the rotary fulcrum and an image carrier corresponding to the first transfer member comes to between 2.5 mm and 4 mm when the transfer unit is separated from the image carriers.

5. A transfer unit comprising:

a plurality of juxtaposed transfer members; and

a supporter for supporting the transfer members so as to be rotatable and movable in a radial direction,

wherein the supporter has a rotary fulcrum in the vicinity of an extension of the axis of a transfer member located at one end portion in a direction in which the transfer members are juxtaposed, so as to be approximately parallel to the axis.